

## Freeform Search

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| <b>Database:</b>  | <div style="border: 1px solid black; padding: 2px;">         US Pre-Grant Publication Full-Text Database<br/>         US Patents Full-Text Database<br/>         US OCR Full-Text Database<br/>         EPO Abstracts Database<br/>         JPO Abstracts Database<br/>         Derwent World Patents Index<br/>         IBM Technical Disclosure Bulletins       </div> |
| <b>Term:</b>  | <div style="border: 1px solid black; height: 40px; width: 500px;"></div>   |
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| <b>Generate:</b> <input type="radio"/> Hit List <input checked="" type="radio"/> Hit Count <input type="radio"/> Side by Side <input type="radio"/> Image |  |

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### Search History

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**DATE:** Saturday, August 05, 2006   [Printable Copy](#)   [Create Case](#)

#### Set Name Query

side by side

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result set

*DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR*

|            |  |        |            |
|------------|--|--------|------------|
| <u>L15</u> | L14 and (purchase adj offer or sale adj offer)                         | 166    | <u>L15</u> |
| <u>L14</u> | L13 and (commocity or commodities or commodit\$)                       | 8851   | <u>L14</u> |
| <u>L13</u> | (auction or buy\$ or sell\$)   | 203938 | <u>L13</u> |
| <u>L12</u> | 707.clas.  | 36689  | <u>L12</u> |
| <u>L11</u> | 707/100  | 8436   | <u>L11</u> |
| <u>L10</u> | 710/241  | 433    | <u>L10</u> |
| <u>L9</u>  | 710.clas.  | 26620  | <u>L9</u>  |
| <u>L8</u>  | 705.clas.  | 43691  | <u>L8</u>  |
| <u>L7</u>  | 705/37   | 2576   | <u>L7</u>  |
| <u>L6</u>  | 705/26   | 6354   | <u>L6</u>  |
| <u>L5</u>  | L4 and multi-variable  | 29     | <u>L5</u>  |
| <u>L4</u>  | L3 and commodity   | 358    | <u>L4</u>  |
| <u>L3</u>  | negotiate and counter and offer  | 1643   | <u>L3</u>  |
| <u>L2</u>  | L1 and commodity   | 5      | <u>L2</u>  |
| <u>L1</u>  | (negotiate with counter with offer or negotiate adj counter adj offer) | 42     | <u>L1</u>  |

END OF SEARCH HISTORY

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L15: Entry 129 of 166

File: USPT

Jul 9, 2002

US-PAT-NO: 6418415

DOCUMENT-IDENTIFIER: US 6418415 B1

**\*\* See image for Certificate of Correction \*\***TITLE: System and method for aggregating multiple buyers utilizing conditional purchase offers (CPOS)

DATE-ISSUED: July 9, 2002

## INVENTOR-INFORMATION:

| NAME               | CITY       | STATE | ZIP CODE | COUNTRY |
|--------------------|------------|-------|----------|---------|
| Walker; Jay S.     | Ridgefield | CT    |          |         |
| Tedesco; Daniel E. | Monroe     | CT    |          |         |
| Jorasch; James A.  | Stamford   | CT    |          |         |

## ASSIGNEE-INFORMATION:

| NAME                       | CITY     | STATE | ZIP CODE | COUNTRY | TYPE CODE |
|----------------------------|----------|-------|----------|---------|-----------|
| priceline.com Incorporated | Stamford | CT    |          |         | 02        |

APPL-NO: 08/943266 [PALM]

DATE FILED: October 3, 1997

## PARENT-CASE:

CROSS REFERENCE TO RELATED APPLICATIONS This application is a continuation-in-part of U.S. patent application Ser. No. 08/889,319, filed Jul. 8, 1997, which is a continuation-in-part of U.S. patent application Ser. No. 08/707,660, filed Sep. 4, 1996, now U.S. Pat. No. 5,794,207, each incorporated by reference herein.

INT-CL-ISSUED: [07] G06 F 17/00

US-CL-ISSUED: 705/26; 705/27

US-CL-CURRENT: 705/26; 705/27

FIELD-OF-CLASSIFICATION-SEARCH: 705/80, 705/26, 705/27, 705/30, 705/37

See application file for complete search history.

## PRIOR-ART-DISCLOSED:

## U.S. PATENT DOCUMENTS

Search Selected

Search ALL

Clear

PAT-NO

ISSUE-DATE

PATENTEE-NAME

US-CL

3573747

April 1971

Adams et al.

|                          |                |                |                       |
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| <input type="checkbox"/> | <u>4247759</u> | January 1981   | Yuris et al.          |
| <input type="checkbox"/> | <u>4449186</u> | May 1984       | Kelly et al.          |
| <input type="checkbox"/> | <u>4553222</u> | November 1985  | Kurland et al.        |
| <input type="checkbox"/> | <u>4677552</u> | June 1987      | Sibley, Jr.           |
| <input type="checkbox"/> | <u>4751728</u> | June 1988      | Treat                 |
| <input type="checkbox"/> | <u>4789928</u> | December 1988  | Fujisaki              |
| <input type="checkbox"/> | <u>4799156</u> | January 1989   | Shavit et al.         |
| <input type="checkbox"/> | <u>4903201</u> | February 1990  | Wagner                |
| <input type="checkbox"/> | <u>4931932</u> | June 1990      | Dalnekoff et al.      |
| <input type="checkbox"/> | <u>5021953</u> | June 1991      | Webber et al.         |
| <input type="checkbox"/> | <u>5136501</u> | August 1992    | Silverman et al.      |
| <input type="checkbox"/> | <u>5168446</u> | December 1992  | Wiseman               |
| <input type="checkbox"/> | <u>5191523</u> | March 1993     | Whitesage             |
| <input type="checkbox"/> | <u>5191613</u> | March 1993     | Graziano et al.       |
| <input type="checkbox"/> | <u>5224034</u> | June 1993      | Katz et al.           |
| <input type="checkbox"/> | <u>5243515</u> | September 1993 | Lee                   |
| <input type="checkbox"/> | <u>5253165</u> | October 1993   | Leiseca et al.        |
| <input type="checkbox"/> | <u>5262941</u> | November 1993  | Saladin et al.        |
| <input type="checkbox"/> | <u>5283731</u> | February 1994  | Lalonde et al.        |
| <input type="checkbox"/> | <u>5297031</u> | March 1994     | Guttermann et al.     |
| <input type="checkbox"/> | <u>5329589</u> | July 1994      | Fraser et al.         |
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| <input type="checkbox"/> | <u>5404291</u> | April 1995     | Kerr et al.           |
| <input type="checkbox"/> | <u>5420914</u> | May 1995       | Blumhardt             |
| <input type="checkbox"/> | <u>5426281</u> | June 1995      | Abecassis             |
| <input type="checkbox"/> | <u>5444630</u> | August 1995    | Dlugos                |
| <input type="checkbox"/> | <u>5467269</u> | November 1995  | Flaten                |
| <input type="checkbox"/> | <u>5500793</u> | March 1996     | Deming, Jr. et al.    |
| <input type="checkbox"/> | <u>5517555</u> | May 1996       | Amadon et al.         |
| <input type="checkbox"/> | <u>5519769</u> | May 1996       | Weinberger et al.     |
| <input type="checkbox"/> | <u>5553131</u> | September 1996 | Minervino, Jr. et al. |
| <input type="checkbox"/> | <u>5557517</u> | September 1996 | Daughterty, III       |
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| <input type="checkbox"/> | <u>5570283</u> | October 1996   | Shoolery et al.       |
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|                          | <u>5615269</u> | March 1997     | Micali                |

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| <input type="checkbox"/> | <u>5664115</u> | September 1997 | Fraser           |
| <input type="checkbox"/> | <u>5689652</u> | November 1997  | Lupien et al.    |
| <input type="checkbox"/> | <u>5694551</u> | December 1997  | Doyle et al.     |
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| <input type="checkbox"/> | <u>5717989</u> | February 1998  | Tozzoli et al.   |
| <input type="checkbox"/> | <u>5732400</u> | March 1998     | Mandler et al.   |
| <input type="checkbox"/> | <u>5745882</u> | April 1998     | Bixler et al.    |
| <input type="checkbox"/> | <u>5757917</u> | May 1998       | Rose et al.      |
| <input type="checkbox"/> | <u>5758328</u> | May 1998       | Giovannoli       |
| <input type="checkbox"/> | <u>5794207</u> | August 1998    | Walker et al.    |
| <input type="checkbox"/> | <u>5794219</u> | August 1998    | Brown            |
| <input type="checkbox"/> | <u>5797127</u> | August 1998    | Walker et al.    |
| <input type="checkbox"/> | <u>5799285</u> | August 1998    | Klingman         |
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| <input type="checkbox"/> | <u>5832452</u> | November 1998  | Schneider et al. |
| <input type="checkbox"/> | <u>5835896</u> | November 1998  | Fisher et al.    |
| <input type="checkbox"/> | <u>5845265</u> | December 1998  | Woolston         |

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|----------------|---------------|---------|-------|
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| 97/46961       | December 1997 | WO      |       |

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ART-UNIT: 2767

PRIMARY-EXAMINER: Peeso; Thomas R.

ATTY-AGENT-FIRM: Morgan & Finnegan, L.L.P. Brandt; Jeffrey L.

#### ABSTRACT:

An aggregate conditional purchase offer (CPO) management system for receiving and processing CPOs from buyers for one or more goods or services is disclosed. Received CPOs are processed to determine whether the CPO should be provided to sellers individually and/or collectively as part of an aggregate CPO. If a CPO is accepted individually, or collectively as part of an aggregate CPO, the buyer is bound on behalf of the accepting seller. CPOs are administered on behalf of groups of buyers to form aggregate CPOs which are offered to sellers. Groups are preferably formed dynamically in accordance with predefined aggregation rules. The unit price associated with an aggregate CPO may be an average of the individual CPO prices for each CPO included in the aggregate CPO. Alternatively, the aggregate CPO price may be the total of the individual CPO prices for each CPO included in the aggregate CPO. The aggregation rules can optionally require that the terms of an individual CPO, including price, be within predefined tolerances of the terms of an aggregate CPO or one or more pending individual CPOs, in order for the individual CPO to be included in the aggregate CPO. Buyers may optionally review pending aggregate CPOs, prior to submitting a new CPO, so that the buyer can request to include the new CPO in one or more existing aggregate CPOs. Buyers may be requested to modify the original terms of a CPO to conform the terms to an existing aggregate



CPO or one or more pending individual CPOs, so that the modified CPO can be included with the pending aggregate CPO or the pending individual CPOs to form a new aggregate CPO.

32 Claims, 18 Drawing figures

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Generate Collection

Print

L15: Entry 161 of 166

File: JPAB

Jul 25, 2003

PUB-NO: JP02003208530A

DOCUMENT-IDENTIFIER: JP 2003208530 A

TITLE: ELECTRONIC AUCTION METHOD AND AUCTION CONTROL SERVER AND PROCESSING PROGRAM FOR SERVER

PUBN-DATE: July 25, 2003

## INVENTOR-INFORMATION:

NAME

COUNTRY

SANO, SHUICHI

TAMOTO, HIDEAKI

NAKANO, HIROAKI

ENDO, KEIKO

TAKAHASHI, KATSUMI

WATANABE, KENZO

## ASSIGNEE-INFORMATION:

NAME

COUNTRY

HITACHI INFORMATION SYSTEMS LTD

UNIVERSAL FOOD KK

APPL-NO: JP2002008187

APPL-DATE: January 17, 2002

INT-CL (IPC): G06 F 17/60; G06 F 19/00

## ABSTRACT:

PROBLEM TO BE SOLVED: To avoid the occurrence of trouble, to allow a purchaser to easily purchase required foodstuffs by a required quantity in a required period, to reduce an unsold commodity of the foodstuffs, and to facilitate sale-purchase dealing of the day of the foodstuffs by allowing auction processing having a qualitative guarantee of a dealing commodity and credit guarantee of a seller and the purchaser, and unifying a commodity form and a commodity name.

SOLUTION: First auction processing 35 capable of matching successful bid information 26 from a purchaser terminal 7 is executed to bid information 25 from a seller terminal 8 on a processing condition of registering 24 a purchase offer pre-inputted from the purchaser terminal 7, and after finishing the first auction processing 35, second auction processing 36 capable of matching processing is executed by accepting re-input of the successful bid information from the whole purchaser terminals 7 for registering users for the successful bid information 26 remaining without making a successful bid.

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(19)日本国特許庁 (J P)

(12) 公 開 特 許 公 報 (A)

(11)特許出願公開番号

特開2003-208530

(P2003-208530A)

(43)公開日 平成15年7月25日(2003.7.25)

| (51)Int.Cl. <sup>7</sup>    | 識別記号  | F I           | テ-マコ-ト*(参考) |
|-----------------------------|-------|---------------|-------------|
| G 0 6 F 17/60               | 3 1 6 | G 0 6 F 17/60 | 3 1 6       |
|                             | 3 0 2 |               | 3 0 2 A     |
|                             | 3 1 8 |               | 3 1 8 G     |
|                             | Z E C |               | Z E C       |
| 19/00                       | 3 0 0 | 19/00         | 3 0 0 N     |
| 審査請求 有 請求項の数 5 O L (全 10 頁) |       |               |             |

(21)出願番号 特願2002-8187(P2002-8187)

(22)出願日 平成14年1月17日(2002.1.17)

(71)出願人 000152985

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(54)【発明の名称】 電子オークション方法とオークション管理サーバ、およびサーバ用処理プログラム

(57)【要約】

【課題】取扱い商品の品質保証と、売り手および買い手の信用保証があるオークション処理が可能であり、商品形態、商品名称が統一されることで、トラブル発生が回避でき、買い手にとって必要な食材を必要な時期に必要な量購入し易くなり、かつ食材の売れ残りを少なくし、食材の当日売買取分が容易となる。

【解決手段】買い手端末7から事前に入力された購入オファーが登録24されていることを処理条件として、売り手端末8からの入札情報25に対して、買い手端末7からの落札情報26をマッチング可能とする第1のオークション処理35を行い、第1のオークション処理35の終了後、落札されずに残った落札情報26に対してユーザ登録された全ての買い手端末7から再度の落札情報の入力を受け付けてマッチング処理を可能とする第2のオークション処理36を行う。

